PTO-1390 (Rev. 07-2005)Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 4147–115

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE			PRIORITY DATE CLAIMED		
PCT/SE2003/001691 31 October 2003 14 January 2003 TITLE OF INVENTION					
	RES	OURCE ALLOCATION MANAGEN	MENT		
APPLICAN	APPLICANT(S) FOR DO/EO/US TIMUS et al.				
Applicant l	herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:		
1. 🔲 T	his is a FIRST submission of items co	oncerning a submission under 35 U.S.C. 371	. <u> </u>		
2. X TI	his is a SECOND or SUBSEQUENT s	submission of items concerning a submissio	n under 35 U.S.C. 371.		
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4. 🔲 T	he US has been elected (Article 31).				
5.	A copy of the International Applicatio	n as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required only if not communicated by the International Bureau).				
	b. has been communicated by	y the International Bureau.			
	c. is not required, as the appli	ication was filed in the United States Receiv	ing Office (RO/US).		
6.	An English language translation of th	ne International Application as filed (35 U.S.	C. 371(c)(2)).		
	a. is attached hereto.				
	b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
	a. are attached hereto (required only if not communicated by the International Bureau).				
	b. have been communicated by the International Bureau.				
	c. have not been made; however, the time limit for making such amendments has NOT expired.				
<u>`</u>	d. have not been made and will not be made.				
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Preliminary	Examination Report under PCT		
ltems	11 to 20 below concern document(s) or information included:	•		
11. 🔲	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12. X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13. 🔲	A preliminary amendment.				
14.	An Application Data Sheet under 37 CFR 1.76.				
15.	A substitute specification.				
16.	A power of attorney and/or change of address letter.				
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.				
18. 🗆	A second copy of the published Inte	mational Application under 35 U.S.C. 154(d)(4).		
19.	A second copy of the English langua	age translation of the international application	n under 35 U.S.C. 154(d)(4).		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S., Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

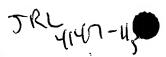
ć

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION		PLICATION NO.	ATTORNET'S DOCKET NUMBER			
10/532,127		PCT/SE2003	/001691	4147-115		
20. Other its	ems or informatio	n:				
l	•					
		•	•			*
	ving fees have be				\$.	PTO USE ONLY
21. Basic	national fee (37 (CFR 1.492(a))		\$300		
22. Examir	nation fee (37 CF	R 1.492(c))				
If the written opinio	n prepared by IS	A/US or the inter	national preliminary examinat	ion report prepared	\$. !
by IPEA/U All other situations	S indicates all cia	aims sausty provi	sions of PCT Article 33(1)-(4)	\$200		
23. Searc	h fee (37 CFR 1.	492(b))				
If the written opinion	on of the ISA/US	or the Internation	al preliminary examination repose of PCT Article 33(1)-(4)	oort prepared by		
Search fee (37 CF	R 1.445(a)(2)) ha	s been paid on t	ne international application to	the USPTO as an	\$	
International Searc	ch Report prepare	ed by an ISA othe	er than the US and provided to	the Office or		
previously of All other situations	communicated to	the US by the IB		\$400 \$500		•
	OTAL OF 21, 22					
Additional fee	for specification	and drawings file	d in paper over 100 sheets (e	xcluding		
sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).				rogram ilsting in an		
The fee is	\$250 for each ad	ditional 50 sheets	s of paper or fraction thereof.	·	,	
Total Sheets	al Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE			
- 100 =	/50 =			× \$250	\$	
			th fee, examination fee, or the (37 CFR 1.492(h)).	oath or declaration	\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		× \$ 50	\$	
Independent claim	ıs	- 3 =		x \$200	\$	
MULTIPLE DEPE	NDENT CLAIM(S	(if applicable)		+ \$360	\$	
				CALCULATIONS =	\$	
Applicant clai	ms small entity s	atus. See 37 CF	R 1.27. Fees above are redu	ced by 1/2.		
				SUBTOTAL =	\$	
Processing fee of claimed priority da			translation later than 30 mon	ths from the earliest +	\$	
			TOTA	L NATIONAL FEE =	\$	
			\$1.21(h)). The assignment mu	ust be accompanied +	\$ 40.00	
TOTAL FEES ENCLOSED =			\$ 40.00			
					Amount to be refunded:	\$
					Amount to be charged	\$

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. A check in the amount of \$ 40.00 to cover the above fe	ees is enclosed.			
b. Please charge my Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.	to cover the above fees.			
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14–1140. A duplicate copy of this sheet is enclosed.				
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a	petition to revive (37 CFR 1.137(a) or (b)) must be filed			
and granted to restore the International Application to pending status.				
SEND ALL CORRESPONDENCE TO:	ell,			
Customer Number: 23117	SIGNATURE			
Telephone: (703) 816-4000	John R. Lastova			
JRL:sd	NAME			
	33,149 Oct. 24, 2005 REGISTRATION NUMBER Date			
	. Date			
	. *			
•				
·				







United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P. Dox 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT		ATTY. DOCKET NO.		
10/532,127	Bogdan Timus	Bogdan Timus		4147-115	
	[INTERNATIONAL APPLICATION NO.			
	DOCKETED	PCT/SE03/01691			
23117	DOCKET S	i.a. fili	NG DATE	PRIORITY DATE	
NIXON & VANDERHYE, PC	447-11	10/31	/2003	01/14/2003	
901 NORTH GLEBE ROAD, 11TH FL ARLINGTON, VA 22203	PAMATTER # - 12 1000		CONFIDE	ATION NO FOAA	
N.	DUE DATE DUNE ARY DESTRUMENTION NO. 59			ATION NO. 5911	
_		371 FORM	IALITIES L	.EIIEK Manana manana manana manana	
F			##19 BUTH #BITH BUTH ##181		
1	DOCKETED	*OC0000000	17045646*		

Date Mailed: 09/22/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/20/2005
- Copy of the International Search Report filed on 04/20/2005
- Copy of IPE Report filed on 04/20/2005
- Preliminary Amendments filed on 04/20/2005
- Information Disclosure Statements filed on 04/20/2005
- Request for Immediate Examination filed on 04/20/2005
- U.S. Basic National Fees filed on 04/20/2005
- Priority Documents filed on 04/20/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.



DARRELL C COTTMAN

Telephone: (703) 308-9140 EXT 203

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	. ATTY. DOCKET NO.
10/532,127	PCT/SE03/01691	4147-115

FORM PCT/DO/EO/905 (371 Formalities Notice)